

INTERNATIONAL SEARCH REPORT

International Application No

PCT/IB2004/051944

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H04N7/26

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, COMPENDEX

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X A	US 5 874 995 A (NAIMPALLY ET AL) 23 February 1999 (1999-02-23) figure 7 column 2, line 55 - line 65 column 7, line 9 - line 11 column 7, line 58 - line 65	1, 2, 6, 22, 23, 27, 44 3-5, 7-20, 24-26, 28-42
Y	column 14, line 1 - column 15, line 6 -----	21, 43
X A	EP 1 091 591 A1 (MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD) 11 April 2001 (2001-04-11) paragraph '0026! paragraph '0027! -----	1, 2, 22, 23 3-21, 24-44
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☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

* Special categories of cited documents:

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O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

Z document member of the same patent family

Date of the actual completion of the international search

24 January 2005

Date of mailing of the international search report

01/02/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X A	US 6 023 295 A (PAU ET AL) 8 February 2000 (2000-02-08) claim 1	1, 2, 22, 23 3-21, 24-44
X	SODERQUIST P ET AL: "OPTIMIZING THE DATA CACHE PERFORMANCE OF A SOFTWARE MPEG-2 VIDEO DECODER" PROCEEDINGS ACM MULTIMEDIA 97. SEATTLE, NOV. 9 - 13, 1997, READING, ADDISON WESLEY, US, vol. CONF. 5, 9 November 1997 (1997-11-09), pages 291-301, XP000765787 ISBN: 0-201-32232-3	18-20, 40-42, 44
Y	abstract paragraph '0008!	21, 43
A	FENG W-C ET AL: "IMPROVING DATA CACHING FOR SOFTWARE MPEG VIDEO DECOMPRESSION" PROCEEDINGS OF THE SPIE, SPIE, BELLINGHAM, VA, US, vol. 2668, 31 January 1996 (1996-01-31), pages 94-104, XP000617098 ISSN: 0277-786X the whole document	1-44
A	US 5 912 676 A (MALLADI ET AL) 15 June 1999 (1999-06-15) cited in the application the whole document	1-44

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/IB2004/051944

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